












| | | |
|---|--|------------------------------|
|  | <h2 style="color: #E67E22;">JANTX2N6788U</h2> | |
| | Manufacturer Part Number: | JANTX2N6788U |
|  | Manufacturer/Brand: | Microsemi |
| | Part of Description: | MOSFET N-CH 18-LCC |
| Datasheets: |  JANTX2N6788U.pdf | |
| RoHs Status: | Contains lead / RoHS non-compliant | |
| Stock Condition: | New original, 2600 pcs Stock Available. | |
| Ship From: | Hong Kong | |
| Shipment Way: | DHL/Fedex/TNT/UPS/EMS | |
| <p>Image may be representation. See specs for product details.</p> | | |

Specifications

| | |
|--|--|
| Part Number | JANTX2N6788U |
| Manufacturer | Microsemi |
| Description | MOSFET N-CH 18-LCC |
| Category | Discrete Semiconductor Products > Transistors - FETs , |
| Part Status | 2600 pcs Stock |
| Vgs(th) (Max) @ Id | 4V @ 250µA |
| Technology | MOSFET (Metal Oxide) |
| Supplier Device Package | 18-ULCC (9.14x7.49) |
| Series | Military, MIL-PRF-19500/555 |
| Rds On (Max) @ Id, Vgs | 350 mOhm @ 6A, 10V |
| Power Dissipation (Max) | 800mW (Tc) |
| Packaging | Bulk |
| Package / Case | 18-BQFN Exposed Pad |
| Operating Temperature | -55°C ~ 150°C (TJ) |
| Mounting Type | Surface Mount |
| Input Capacitance (Ciss) (Max) @ Vds | - |
| Gate Charge (Qg) (Max) @ Vgs | 18nC @ 10V |
| FET Type | N-Channel |
| FET Feature | - |
| Drain to Source Voltage (Vdss) | 100V |
| Current - Continuous Drain (Id) @ 25°C | 4.5A (Tc) |

You May Be Also Be interested

In:

| | | | |
|--|--|---|---|
|  JANTX2N6784U Microsemi Corporation MOSFET N-CH 18-LCC |  JANTX2N6790 Microsemi Corporation MOSFET N-CH TO-205AF TO-39 |  JANTX2N6788 Microsemi Corporation MOSFET N-CH TO-205AF TO-39 |  JANTX2N6782 IR |
|  JANTX2N6796U Microsemi Corporation MOSFET N-CH 100V 8A |  JANTX2N6784 Microsemi Corporation MOSFET N-CH TO-205AF TO-39 |  JANTX2N6794 IR JANTX2N6794 IR |  JANTX2N6788CDBN SILICONIX JANTX2N6788CDBN SILICONIX |

JANTX2N6788U Related keyword

[More](#)

| | | | | |
|---|---|--|------------------------------------|---|
| JANTX2N6788U Microsemi | JANTX2N6788U Data Sheet | JANTX2N6788U Datasheets | JANTX2N6788U PDF | Microsemi JANTX2N6788U |
| JANTX2N6788U Electronic | JANTX2N6788U Components | JANTX2N6788U Distributor | JANTX2N6788U Image | JANTX2N6788U Part |
| JANTX2N6788U Price | JANTX2N6788U Manufacturer | JANTX2N6788U Picture | JANTX2N6788U Stock | JANTX2N6788U Inventory |
| JANTX2N6788U New | JANTX2N6788U Original | JANTX2N6788U Warranted | JANTX2N6788U RFQ | JANTX2N6788U Order Online |

Contact us: Info@YIC-Electronics.com

ADD:Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

Copyright © 2023 YIC-Electronics.com - YIC International Co., Limited